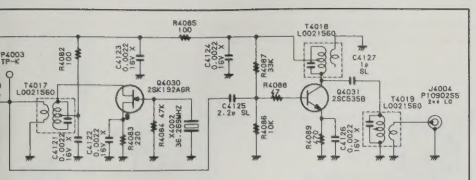
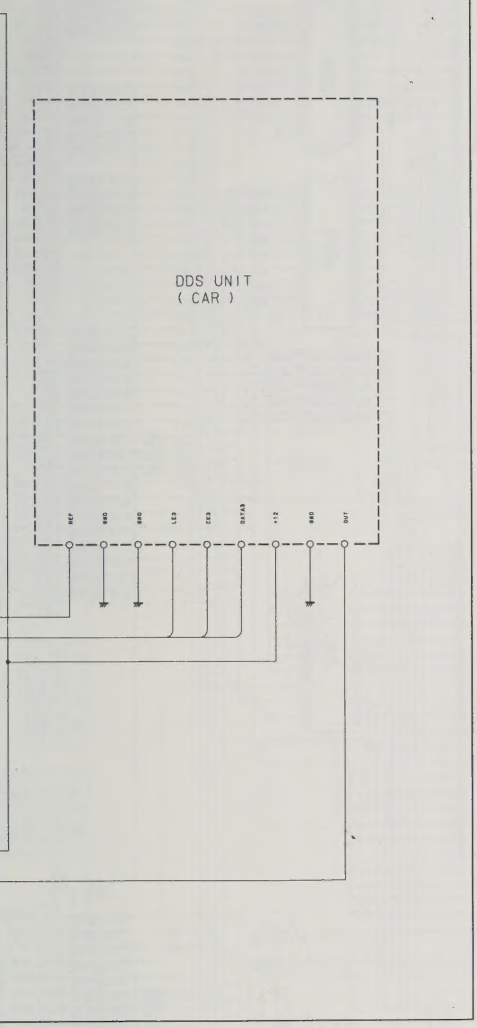
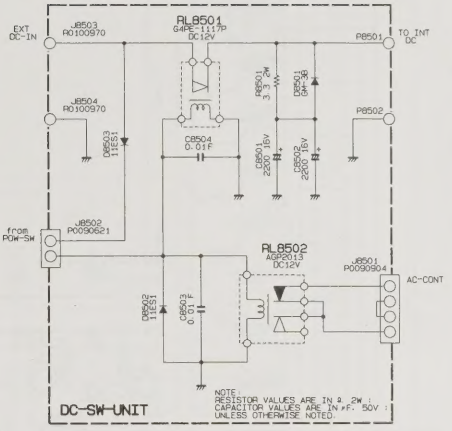
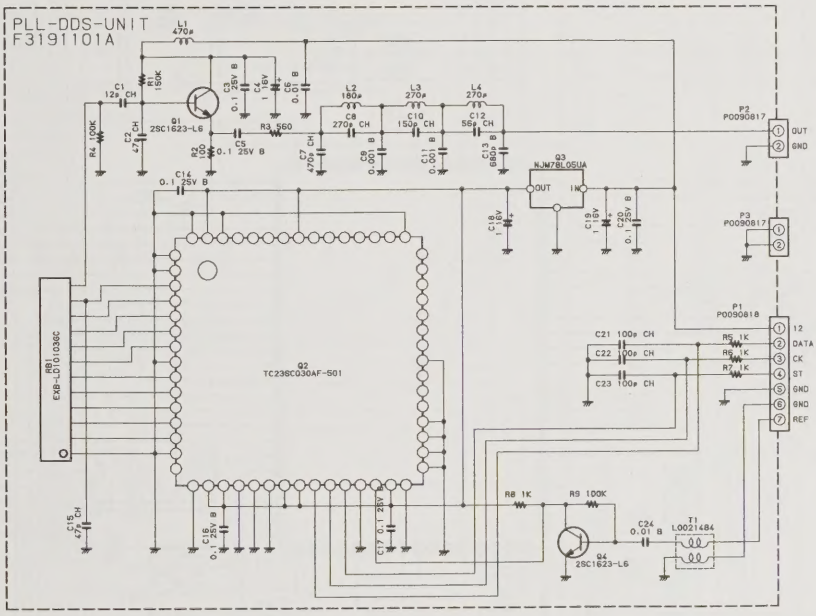
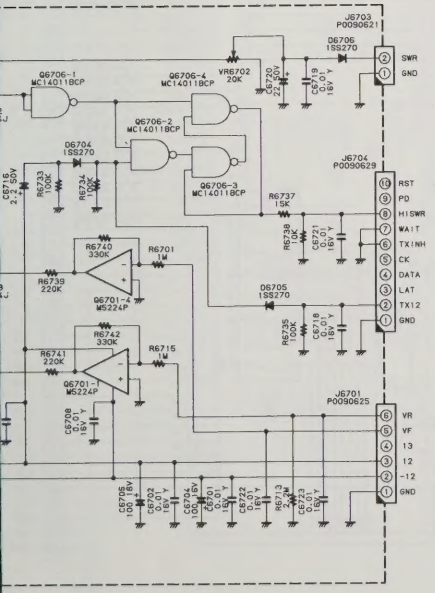
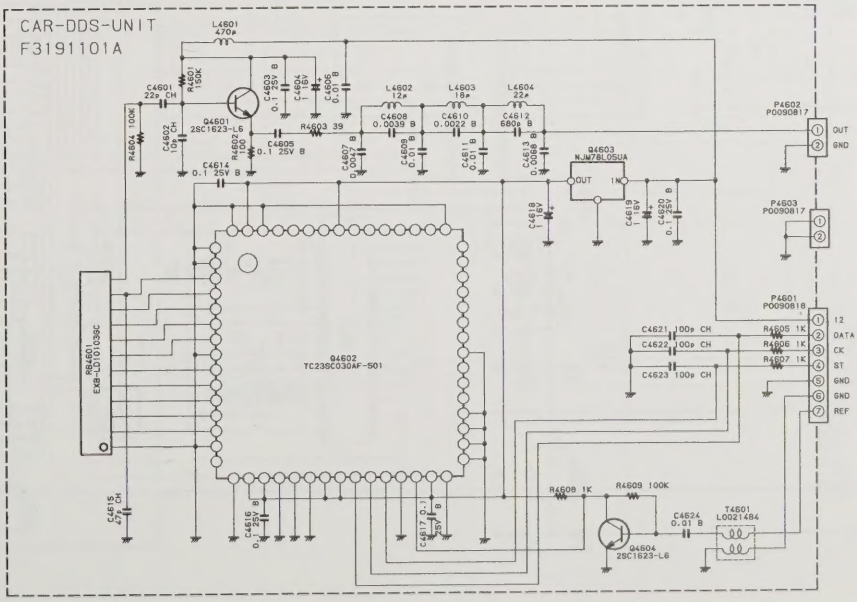


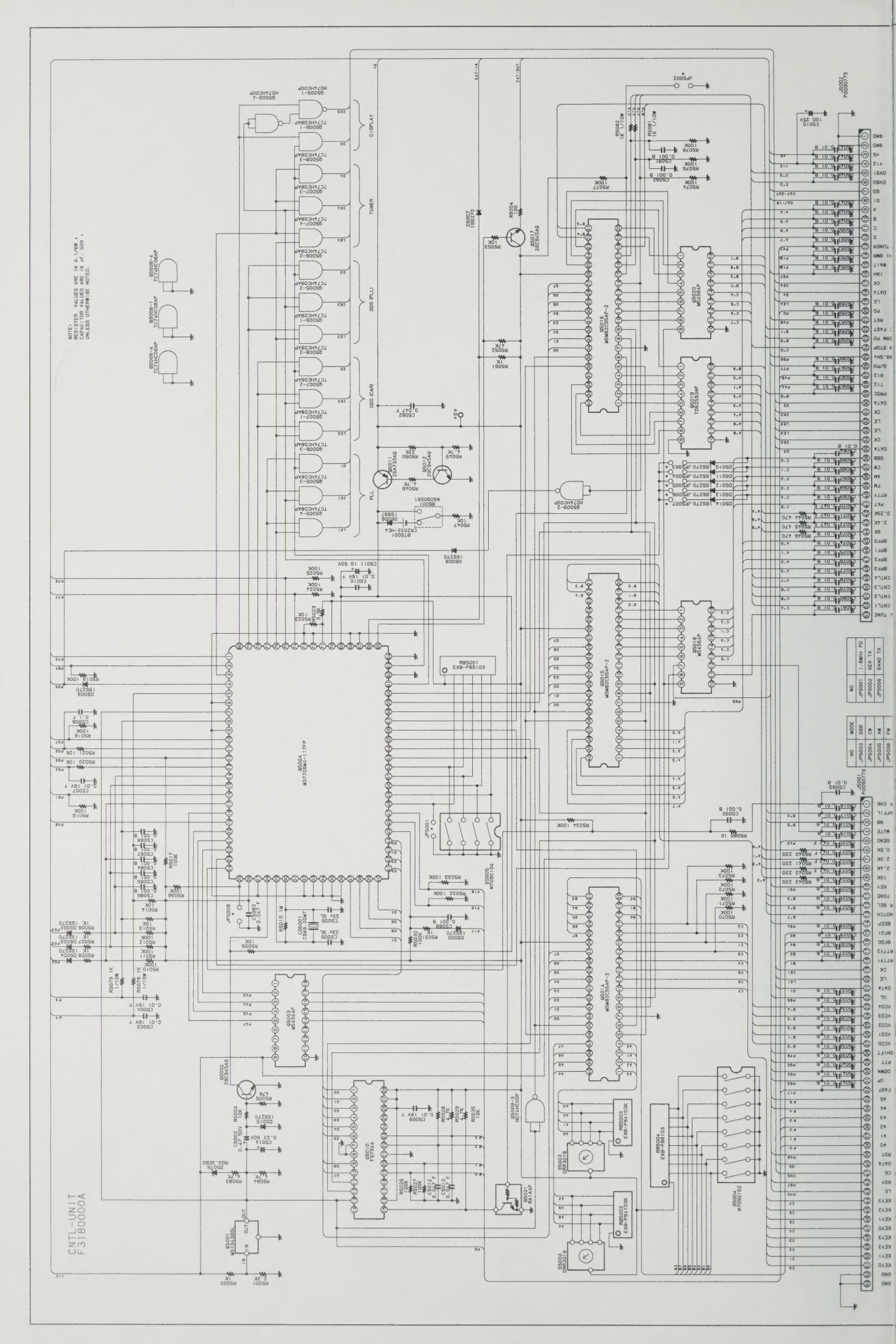

DDS UNIT
(CAR)


DC-SW-UNIT
RL8501
G4PE-1117P
DC12V
RL8502
AGP2013
DC12V
NOTE:
RESISTOR VALUES ARE IN Ω, 2W
CAPACITOR VALUES ARE IN μF, 50V
UNLESS OTHERWISE NOTED.


PLL-DDS-UNIT
F3191101A
Q2
TC23SC030AF-501
Q3
NJM78L05UA




CAR-DDS-UNIT
F3191101A
Q4602
TC23SC030AF-501
Q4603
NJM78L05UA


CNTL-UNIT
F3180000A
NOTE:
RESISTER VALUES ARE IN Ω.(OHM)
CAPACITOR VALUES ARE IN μF. 50V
UNLESS OTHERWISE NOTED.
DISPLAY
TUNER
DDS (PLL)
DDS (CAR)
PLL
EXT-IN
EXT-OUT
JPS001
1.8MHz PD
GEN TX
BAND TX
JPS002
JPS008
NO
JPS003
MODE
SSB
CW
AM
FM
JPS004
JPS005
JPS006
Q5004
M37700M4-117FP
Q5005
M37090M4
Q5003
M62456P
Q5006
M62456P
Q5007
M62456P
Q5008
M62456P
Q5009
M62456P
Q5010
M62456P
Q5011
2SA733AQ
Q5012
2SC945AQ
Q5013
2SC945AQ
Q5014
2SA1048
Q5015
M54615SP-2
Q5016
M54615SP-2
Q5017
M54615SP-2
Q5018
M54615P
Q5019
TD62503AP
Q5020
M54615P
Q5021
2SA1048
Q5022
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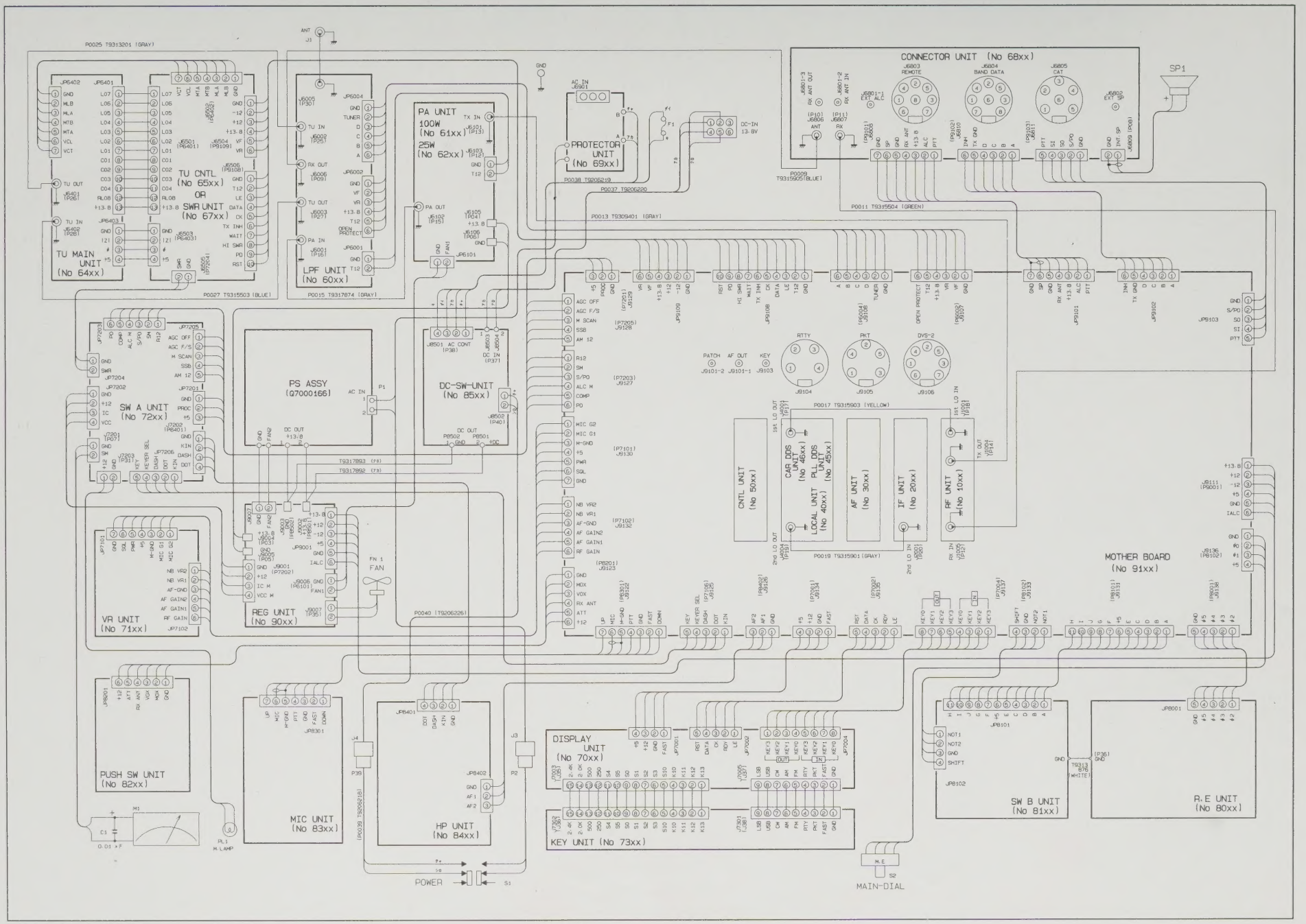
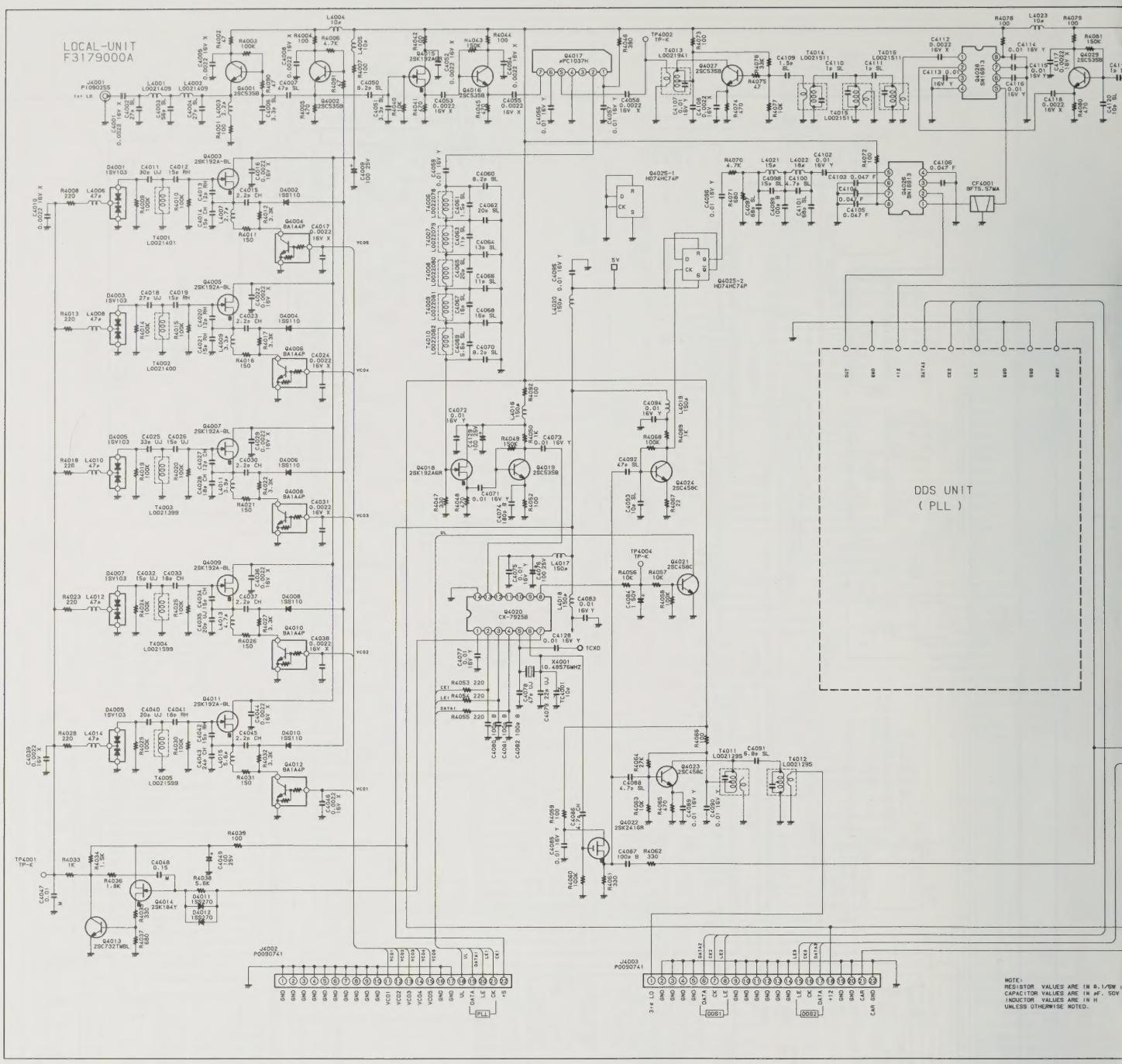
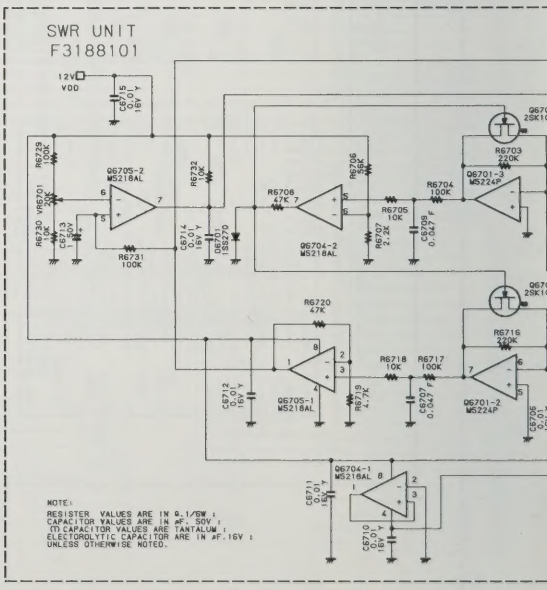

CONNECTOR UNIT (No 68xx)
SP1
PROTECTOR UNIT (No 69xx)
PA UNIT 100W (No 61xx) 25W (No 62xx)
LPF UNIT (No 60xx)
TU MAIN UNIT (No 64xx)
TU CNTL (No 65xx) OR SWR UNIT (No 67xx)
SW A UNIT (No 72xx)
PS ASSY (Q7000166)
DC-SW-UNIT (No 85xx)
CNTL UNIT (No 50xx)
CAR DDS UNIT (No 45xx)
LOCAL UNIT PLL DDS UNIT (No 40xx) (No 45xx)
AF UNIT (No 30xx)
IF UNIT (No 20xx)
RF UNIT (No 10xx)
MOTHER BOARD (No 91xx)
VA UNIT (No 71xx)
REG UNIT (No 90xx)
PUSH SW UNIT (No 82xx)
MIC UNIT (No 83xx)
HP UNIT (No 84xx)
DISPLAY UNIT (No 70xx)
KEY UNIT (No 73xx)
SW B UNIT (No 81xx)
R.E UNIT (No 80xx)
MAIN-DIAL
POWER
FAN
M.LAMP
RTTY
PKT
DVS-2


LOCAL-UNIT
F3179000A
DDS UNIT
(PLL)


SWR UNIT
F3188101